Please type a plus sign (+) inside this box -

12-10-01

PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 88672.000002 First Inventor Travers, Craig Using the Transition State of a Superconductor to Produce

IRANSMITTAL	Title	Title Energy				
nonprvosional applications under 37 C F R 1.53(b))	Express	Mail Label No.	EL 871341716 US			

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APPLICATIO	ON ELEMENTS	ADDRE	SS TO	Assistant Commissioner for Box Patent Application	r Patents
See MPEP chapter 600 concern	ning utility patent aplication contents	, LODI (L		Washington, DC 20231	
1. See Transm (Submit an or Submit an Operation (preferred arm - Description - Description - Statem - Reference computed - Backgup - Brief Submit and Subm	nittal Form (e.g., PTO/SB/17) iginal and a duplicate for fee processims small entity status. 1.27. In [Total Pages 8 angement set forth below) ptive title of the Invention References to Related Applicate to sequence listing, a tabuter program listing appendix round of the Invention Summary of the Invention Description of the Drawings (if the Description of the Drawings) act of Disclosure (35 USC 113) [Total Sheets 7 [Total Pages 1 executed (original or copy) om a prior application (37 C.F.R.	essing) Jations and R & D ble, or a 9.	7. S. Nucleotide (If applicable, a. Specific i. G. Specific ii. C. Specific ii. C. Specific iii. C. Specific	Washington, DC 20231 CD-ROM or CD-R in duplic Computer Program (Appeand/or Amino Acid Sequeation, all necessary) Computer Readable Contaction Sequence Listing on CD-ROM or CD-R (2) paper Statement verifying identifying	endix) ence Submission py (CRF) n: copies); or tity of above copies ON PARTS document(s)) Power of Attorney
6. Application Da	ata Sheet. See 37 CFR 1.76				
O	au onoce oco or or will	ł			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	18. CO	RRESPONDE	NCE ADDRES	SS	
Customer Number of Bar Code Label Or Correspondence address below Name					
Address	100			7/n O!-	
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Name (Print/Type)	Stephen B. Salai	Registration No. (Attorney/Agent)		26,990
Signature	155 ela	1	Date	November 12, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

OTAL	AMOUNT OF	PAYMENT	\$681.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Travers, Craig				
Examiner Name					
Group Art Unit					
Attorney Docket Number	88672.000002				

METHOD OF PAYMENT (check one)	FEE CALCULATION (check one)						
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
indicated fees and credit any overpayment to: Deposit	Large	Entity	Small	Entity			
Account	Fee	Fee	Fee	Fee	Fee De	scription	Fee Paid
Number 033875	Code	(\$)	Code	(\$)			
Deposit	105	130	205	65	Surcharge – late filing fe		
- Account HARTER, SECREST & EMERY LLP	127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
Name TIARTER, SECREST & EMERT ELI	139 130 139 130 Non-English specification 147 2,520 147 2,520 For filling a request for ex parte reexamination					ation	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	112	920*	112	920*	Requesting publication action		
Applicant claims small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication	of SIR after Exami	iner action
2. Payment Enclosed:	115	110	215	55	Extension for reply withi	n first month	
Check Credit card Money Other	116	390	216	195	Extension for reply within	n second month	
FEE CALCULATION	117	890	217	445	Extension for reply withi	n third month	
1. BASIC FILING FEE	118	1,390	218	695	Extension for reply withi	n fourth month	
Large Entity Small Entity Fee	128	1,890	228	945	Extension for reply within	n fifth month	
Fee Fee Fee Description	119	310	219	155	Notice of Appeal		
Code (\$) Code (\$) Fee Paid	120	310	220	155	Filing a brief in support	of an appeal	
101 740 201 370 Utility filing fee \$355.00	121	270	221	135	Request for oral hearing)	
10e 330 206 165 Design filing fee	138	1,510	138	1,510	Petition to institute a pu	•	ıg
107 510 207 255 Plant filing fee	140	110	240	55	Petition to revive – unav	oidable/	
10g 740 208 370 Reissue filing fee	141	1,240	241	620	Petition to revive – unintentional		
114 160 214 80 Provisional filing fee	142	1,240	242	620	0 Utility issue fee (or reissue)		
SUBTOTAL (1) \$355.00	143	440	243	220	0 Design issue fee		
2. EXTRA CLAIM FEES Fee from	144	600	244	300	300 Plant issue fee		
Extra claims below Fee Paid	122	130	122	130	Petitions to the Commis	sioner	
Total Claims 34 -20**= 14 X 9 = \$126	123	50	123	50	Petitions related to prov		
Claims 8 -3 = 5 X 40 = \$200	126	240	126	240	Submission of Informati		
Multiple Dependent =	581	40	581	40	Recording each patent (times number of prope		operty
**or number previously paid, if greater, For Reissues, see below	146	710	246	3655	Filing a submission afte (37 CFR § 1.129(a))	r final rejection	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	149	710	249	355	For each additional invention to be examined		
103 18 203 9 Claims in excess of 20	179	710	279	355	Request for Continued	Examination (RCE	≣)
102 84 202 42 Independent claims in excess of 3	169	900	169	900	Request for expedited eapplication	examination of a d	esign
104- 270 204 135 Multiple dependent claim, if not paid	l				· cr		
100 84 200 42 ** Reissue independent claim over	Other t	fee (spec	ify)				
original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent					SUBT	OTAL (3) (\$)	
SUBTOTAL (2) 326	+ Dud and the Dude Filler For Duid						
SUBMITTED BY	Complete (if applicable)						
Name (Print/Type) Stephen B. Salai			egistration		6,990	Telephone	716-232-6500
Signature 1155		(A	ttorney/Ag	ent)		Date I	November 2, 2001

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